ATTORNEY DOCKET NO. 50P4131

DECLARATION AND POWER OF ATTORNEY FOR NEW PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

A SYSTEM A	ND METHOD FO	<u>OR PRO</u>	VIDING PROGRAN	<u> </u>	TATUS INFORMATION	
the specification	of which:					
[X] is attached he	ereto.					
[] was filed on _	as ser	ial no				
and was a	mended on		•			
					ents of the above identified specifi	cation
535	-	-	nendment referred to			
£ (□1€	•				erial to the examination of this appli	cation
in accordance wi	th Title 37, Code of	of Feder	al Regulations, §1.56	5.		
					United states Code, §119 of any for	
application(s) for	r patent or invent	or's cer	tificate listed below	and	l have also identified below any f	oreigr
application for pa	atent or inventor's	certifica	te having a Filing dat	te be	fore that the application on which p	riority
is claimed.						
Foreign A	application(s), if ar	ny, for P	atent or Inventor's Ce	ertifi	cated Filed Within 12 Months Prior	to the
Filing Date of Th	is Application:					
			Date of Filing		Priority Claimed	
Country	Application	<u>No.</u>	(day, month, year)		<u>Under 35 U.S.C.§119</u>	
FIL						
Country III III				_	[]YES [X]NO	
To the second se						
	gn Applications, if	any, for	r Patent or Inventor's	Cert	tificate Filed More Than 12 Month's	s Prio
to the Filing Date	e of This Applicati	on:	•			
e						
Country	Application	No.	Date of Filing			
						
						
I hereby	claim foreign pric	ority be	nefits under Title 3:	5, U	nited States Code, §119 of any for	oreigr
application(s) for	r patent or invent	or's cer	tificate listed below	and	I have also identified below any f	oreign
					ore that of the application on which p	
is claimed.					•	·
Prior Foreign Ap	plication(s)					
- 5 1						
Number	_Country_	Day/I	Month/Year Filed		Priority Claimed	
					-	
		*			YesNo	
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I hereby claim the beneft order Title 35, United States Code, §115 any United States provisional application(s) listed below.

U.S.	Provisional	Application	Number

Filing Date

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the Filing date of the prior application and the national or PCT international Filing date of this application.

Application		Status
Serial No.	Date of Filing	(patented, pending abandoned

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

The last the same of the same

Peter C. Toto, Reg. No. 36,293
Jaime A. Siegel, Reg. No. 39,027
Harold T. Fujii, Reg. No. 38,458
Frederick J. Zustak, U.S. Reg. No. 36,728
Christopher M. Tobin, U.S. Reg. No. 40,290
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Sony Electronics Inc. 123 Tice Boulevard - MD T1-1 Woodcliff Lake, NJ 07675 Telephone: (201) 930-7951

Fax: (201) 930-6854

under §1001 of Title 18 of the U. S. Code and that such willful false s	tatements may jeopardize the validity of
the application or any patent issued thereon.	
Hurr	7/20/01
Inventor's signature	Date
Hong Yang	
Name of sole or first inventor	
San Diego, CA	China
Residence	Citizenship
11715 Aspen View Drive, San Diego, CA 92128	
Post Office Address	
De Cla	7/24/.01
Inventor's signature	Date
Jenny Su Chow	
Name of second inventor	
San Diego, CA	US
Residence	Citizenship
17145 Russet Street, San Diego, CA 92127	
Post Office Address	
Post Office Address	
the Company of the Co	
₹ -	

I hereby declare that all sements made herein of my own knowledge are true and that all statements

made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both,

PATENT APPLICATION

Attorney Docket No. 50P4131

Date: July 31, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Yang,	et al.)
		CERTIFICATE OF MAILING
Application No.: TBA) I hereby certify that this paper is being deposited with the United States Postal
Filed: Herew	ith) Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on this date.
For: A SYSTEM AND METH PROGRAM STATUS INFORMA		Express Mail Label No. EL591659791US
)
Group Art Unit:) Date Registration No.
Examiner:		Attorney for Applicant(s)
POWER O	F ATTORNEY OR AUTHOR	ZIZATION OF AGENT
Commissioner for Paten Washington, D.C. 2023		
I hereby appoint:		•
∏ □ [X] Practiti □	oners at Customer Nu	umber 22242
マグラ 	OR	
[] Practitio	ner(s) named below:	· ·
[] Practitio () [] <u>Name</u>	Registr	cation No.
	espondence address f	for the above-identified
[X] The abov	e-mentioned Customer	Number.
	OR	·
[] Practitio	ners at Customer Num	mber
	OR	
[] Firm or I	ndividual Name	
Address		
City/St	ate/Zip	
Telepho	ne	FAX
-		

I am the:

the first than the track of the

Applicant/Inventor []

[X] Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed.

Respectfully,

Date: July 31, 2001

ederick J. Zostak Reg. No. 36,728

FITCH, EVEN, TABIN & FLANNERY 120 South LaSalle Street, Suite 1600

Chicago, Illinois 60603-3406

Telephone: (858) 552-1311 Facsimile: (858) 552-0095 J

Docket No. 5084131

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in A SYSTEM AND METHOD FOR PROVIDING PROGRAM STATUS INFORMATION for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address: AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan and Sony Electronics Inc. a Delaware corporation with offices at 1 Sony Drive, Park Ridge, New Jersey 07656 (hereinafter referenced as ASSIGNEES) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries; NOW THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEES, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEES, as the assignees of the whole right, title and interest thereto; And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEES or its designee, as ASSIGNEES or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto; And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissies of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEES thereof shall hereafter require and prepare at its own expense; And I further agree that ASSIGNEES will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto; And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; And I hereby authorize and request my attorney(s) of record in this application to insert the execution date, serial number and filing date of this application in the spaces that follow: Serial Number: ______, Filing Date: ______, ļ. This assignment executed on the dates indicated below. Hong Yang
Name of first inventor Execution date of U.S. Patent Application 11715 Aspen View Drive, San Diego, California 92128 Residence of first or sole inventor Signature of first or sole inventor STATE OF COUNTY OF before me the undersigned notary public, personally appeared the above named assignor, satisfactory evidence) to be the person whose name is subscribed to the will his/lep/their authorized capacity(ico), and that by his/hej/their signature person(s) acted, executed the instrument. . encounted me (or proved to me on the basis of trunsent, and acknowledged to me that he/she/they executed the same in the instrument the person(s) or the entity upon behalf of which the [Seal]



Assignment Page 2

Jenny Su Chow Name of second inventor	Execution date of U.S. Patent Application
17145 Russet Street, San Diego, California 92127 Residence of first or sole inventor Signature of second inventor	7/24/0 / Date of this assignment
STATE OF COUNTY OF SS. COUNTY OF SS. On this day of public, personally appeared the above parmed actions. before me.	, the undersigned notary
public, personally appeared the above named assignor, satisfactory evidence) to be the person whose many is subscribed to the within instrument, and acknowled their authorized capacity(isc), and that by his/her/their signature(or on the instrument the person(s) acted, executed the instrument. [Seal] CARRIE MERZBACHER	owledged to me that he/specifies executed the same in person(s), or the entity upon behalf of which the
COMM. #1299928 NOTARY PUBLIC - CALIFORNIA SAN DIEGO COUNTY My Comm. Expires May 4, 2005	
SAN DIEGO COUNTY My Comm. Expires May 4, 2005	